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| <b>Search Notes</b><br><br><b>*1057882</b><br><br><b>2*</b> | <b>Application/Control No.</b><br><br>10578822 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>SMITH ET AL. |
|   | <b>Examiner</b><br><br>Robert M Stone          | <b>Art Unit</b><br><br>2629  |

| SEARCHED |                |            |          |
|----------|----------------|------------|----------|
| Class    | Subclass       | Date       | Examiner |
| 345      | 77-79, 204-215 | 6/9/2009   | PF       |
| 340      | 825            | 12/05/2008 | PF       |
| 315      | 1-17           | 12/05/2008 | PF       |
| 345      | 76, 80-83      | 1-1-2010   | RMS      |
| 315      | 169.1, 169.3   | 1-1-2010   | RMS      |

| SEARCH NOTES  |            |          |
|---|------------|----------|
| Search Notes  | Date       | Examiner |
| Inventor seach; East Search (See attached History); Class search; key word search | 12/05/2008 | PF       |
| updated search  |            |          |
| Updated East Search   | 1-1-2010   | RMS      |
| Updated EAST Search (general text search)   | 6-28-2010  | RMS      |
| Updated EAST Search (general text search; focused text search)                    | 12-16-2010 | RMS      |
| NPL Search in INSPEC and IEEE   | 12-16-2010 | RMS      |

| INTERFERENCE SEARCH |                             |            |          |
|---------------------|-----------------------------|------------|----------|
| Class               | Subclass                    | Date       | Examiner |
|                     | See attached Search History | 12-16-2010 | RMS      |

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| /Robert M Stone/<br>Examiner.Art Unit 2629 |  |
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